L Number	Hits	Search Text	DB	Time stamp
1	2873	257/296	USPAT	2003/11/12 15:10
2	6964	((257/296) or (257/297) or (257/298) or (257/299) or (257/300) or (257/301) or (257/302) or (257/303) or (257/304) or	USPAT; US-PGPUB	2003/11/12 15:12
3	0	(257/305) or (257/306) or (257/307) or (257/308) or (257/309) or (257/310) or (257/311) or (257/312) or (257/313) or (257/734) or (257/755) or (257/757) or (257/763) or (257/755) or (257/296) or (257/297) or (257/298) or (257/299) or (257/300) or (257/301) or (257/302) or (257/303) or (257/304) or (257/305) or (257/306) or (257/307) or (257/308) or (257/309) or (257/307) or (257/308) or (257/309) or (257/313) or (257/311) or (257/312) or (257/313) or (257/734) or (257/755) or (257/757) or (257/763) or	USPAT; US-PGPUB	2003/11/12 15:15
4	23	(257/770)).CCLS.) and titanium near12 (zinc zn cadmium cd mercury hg aluminium aluminum al gallium ga indium tin sn silicon si antimony germanium ge lead pb arsenic) and memory and tintaium adj silicide and (contact via) ((257/296) or (257/297) or (257/298) or (257/299) or (257/300) or (257/301) or (257/302) or (257/303) or (257/304) or (257/305) or (257/306) or (257/307) or (257/308) or (257/309) or (257/310) or (257/311) or (257/312) or (257/734) or (257/755) or (257/757) or (257/763) or (257/770)).CCLS.) and (bpsg	USPAT; US-PGPUB	2003/11/12 15:16
-	2	borophosphosilicate boro-phosphosilicate boro-phospho-silicate) near5 glass and memory and (ti titanium) near2 alloy ("6143362").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/11/12 15:09
-	2	("6284316").PN.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/26 19:11
-	1962	(257/296).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/26 19:31
-	0	((257/296).CCLS.) and memory.ti,ab. and control adj circuit and (i/o or input or output or input/output) adj circuit and (active adj region or active adj layer or channel) and titanium near5 (zinc or cadmium or mercury or aluminum or gallium or indium or tin or silicon or germanium or lead or arsenic or antimony or zn or cd or hg or al or ga or in or sn or si or ge or pb or ar or sb) and (tisi or titanium adj silicide) and (contact adj opening or via)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/26 19:46

-	2	((257/296).CCLS.) and memory.ti,ab. and control adj circuit and (i/o or input or output or input/output) adj circuit and (active adj region or active adj layer or channel) and titanium near5 (zinc or cadmium or mercury or aluminum or gallium or indium or tin or silicon or germanium or lead or arsenic or antimony or zn or cd or hg or al or ga or in or sn or si or ge or pb or ar or sb) and (tisi or titanium adj silicide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/26 19:52
-	2	((257/296).CCLS.) and memory.ti,ab. and control adj circuit and (i/o or input or output or input/output) adj circuit and (active adj region or active adj layer or channel) and titanium near5 (zinc or cadmium or mercury or aluminum or gallium or indium or tin or silicon or germanium or lead or arsenic or antimony or zn or cd or hg or al or ga or in or sn or si or ge or pb or ar or sb) and (tisi\$1 or titanium adj silicide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/26 19:52
-	2	-	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/26 19:53
_	4	((257/296).CCLS.) and memory.ti,ab. and control adj circuit and (i/o or input or output or input/output) adj circuit and (active adj region or active adj layer or channel) and titanium near5 (zinc or cadmium or mercury or aluminum or gallium or indium or tin or silicon or germanium or lead or arsenic or antimony or zn or cd or hg or al or ga or in or sn or si or ge or pb or ar or sb)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/26 19:55
_	0	((257/296).CCLS.) and memory.ti,ab. and control adj circuit and (i/o or input or output or input/output) adj circuit and (active adj region or active adj layer or channel) and titanium adj alloy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/26 19:55
-	5	((257/296).CCLS.) and memory.ti,ab. and control adj circuit and (i/o or input or output or input/output) adj circuit and (active adj region or active adj layer or channel) and titanium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/26 20:22
<u> </u>	0	((257/296).CCLS.) and memory.ti,ab. and control adj circuit and (i/o or input or output or input/output) adj circuit and trench adj gate and titanium adj silicide and titanium near3 alloy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/26 20:28
-	14	gate adj insulat\$3 adj layer near12 (titanium adj silicide or "tisi.sub.2")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/26 20:34
_	2	jp-63284857\$-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/26 20:34

_	563	((257/296).CCLS.) and contact adj hole	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/26 20:47
-	65	((257/296).CCLS.) and contact adj hole and (titanium adj silicide or "tisi.sub.2")	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/26 20:48
_	30	((257/296).CCLS.) and contact adj hole and (titanium adj silicide or "tisi.sub.2") and (channel or active adj (layer or region)) and titanium adj (silicide or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/26 20:49
-	2	alloy)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 12:06
-	43	(("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or	IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/27 12:08
_	13	("4971655")).PN.	USPAT	2002/05/27 12:10
-	28	("497177) of ("4977777) of ("4971655")).PN. (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or	USPAT	2002/05/27 12:20
	31	("5196360") or ("5202579") or ("5227331") or ("5227334") or ("5227334") or ("5240739") or ("5246881") or ("5252518") or ("5254499") or ("5258096") or ("5273783") or ("5275715") or ("5278100") or ("5306951") or ("5320880") or ("5341016") or ("5344792") or ("5374591")).PN. (("5376405") or ("5381302") or ("5384284") or ("539379") or ("5416045") or ("5425392") or ("5459353") or ("5459762") or ("55506166") or ("5508066") or ("5567243") or ("5571572") or ("5575708") or ("5641545") or ("5641545") or ("5641545") or ("5773890") or ("5828131") or ("5834371") or ("5838052") or ("5956595") or ("5973402") or ("6031288") or ("6120844") or ("6143362")).PN.	USPAT	2002/05/27 12:27
-	0	ep-0798777\$-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 12:28
_	2	ep-798777\$-\$.did.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 12:32
-	2	jp-08176823\$-\$.did.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/05/27 12:37

	····	T		1
-	1	jp-07092000\$-\$.did.	USPAT; US-PGPUB;	2002/05/27 12:38
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	1	"7-092000"	USPAT; US-PGPUB;	2002/05/27 13:04
			EPO; JPO;	
			DERWENT; IBM TDB	1
l -	0	( Classical and accept nears creasing any	USPĀT;	2002/05/27 13:05
		silicide").PN.	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	23	titanium adj alloy near5 titanium adj	IBM_TDB USPAT:	2002/05/27 13:05
	25	silicide	US-PGPUB;	2002/03/27 13:03
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	19	titanium adj alloy near3 titanium adj	USPAT; US-PGPUB;	2002/05/27 13:18
		Silicide	EPO; JPO;	
	}		DERWENT; IBM TDB	
-	18		USPAT;	2002/05/27 13:24
		and (input/output or i/o) adj circuit and (titanium adj silicide or	US-PGPUB; EPO; JPO;	
	!	titanium-silicon) and titanium near2 (zinc	DERWENT;	
		or zn or cadmium or cd or mercury or hg or aluminum or al or aluminium or ga or	IBM_TDB	
		gallium or indium or tin or sn or ge or	}	
		germanium or pb or ar or arsenic or antimony or sb)		
-	32	memory adj2 array and control adj circuit	USPAT;	2002/05/27 13:29
		and (input/output or i/o) adj circuit and (titanium adj silicide or	US-PGPUB; EPO; JPO;	
		titanium-silicon)	DERWENT;	
_	28	memory adj2 array and control adj circuit	IBM_TDB USPAT:	2002/05/27 15:09
		and (input/output or i/o) adj circuit and	US-PGPUB;	
		(titanium adj silicide or titanium-silicon) and contact adj hole	EPO; JPO; DERWENT;	
			IBM_TDB	
_	7	("5239196").PN.	USPAT; US-PGPUB;	2002/05/27 17:25
			EPO; JPO;	
			DERWENT; IBM TDB	
-	0	("L3 or L4 or L5").PN.	USPĀT;	2002/05/27 17:25
			US-PGPUB; EPO; JPO;	
			DERWENT;	
	i		IBM TDB	

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-	72	((("3900312") or ("4340617") or	USPAT;	2002/05/27 17:25
		("4343870") or ("4359490") or ("4713258")	US-PGPUB;	
1		or ("4721631") or ("4751101") or	EPO; JPO;	
		("4868005") or ("4876112") or ("4884123")	DERWENT;	
		or ("4923717") or ("4957777") or	IBM_TDB	
ļ .		("4971655")).PN.) or ((("5005519") or		
]		("5015330") or ("5022905") or ("5032233")		
1		or ("5049975") or ("5124780") or		
}		("5136362") or ("5147819") or ("5173327")		
1		or ("5192589") or ("5196360") or		
		("5202579") or ("5227331") or ("5227334")		
1		or ("5232873") or ("5240739") or ("5246881") or ("5252518") or ("5254499")		
		or ("5258096") or ("5273783") or		
		("5275715") or ("5278100") or ("5306951")		
		or ("5320880") or ("5341016") or		}
		("5344792") or ("5374591")).PN.) or		
1		((("5376405") or ("5381302") or		
		("5384284") or ("5391410") or ("5393564")		ļ
		or ("5399379") or ("5416045") or		
[		("5425392") or ("5459353") or ("5459762")		
1		or ("5506166") or ("5508066") or		
		("5567243") or ("5571572") or ("5575708")		
1		or ("5595784") or ("5607722") or		
1		("5633200") or ("5641545") or ("5644166")		
		or ("5693557") or ("5747116") or		
1		("5773890") or ("5828131") or ("5834371")		
1		or ("5838052") or ("5956595") or		
		("5973402") or ("6031288") or ("6120844")		
		or ("6143362")).PN.)	1	
1		01 ( 0110502 ), 11111,		
-	23	(((("3900312") or ("4340617") or	USPAT;	2002/05/27 17:27
-	23		USPAT; US-PGPUB;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or	US-PGPUB; EPO; JPO;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or	US-PGPUB; EPO; JPO;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5173327")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227334")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("519589") or ("5196360") or ("5202579") or ("5227331") or ("5232873") or ("5240739") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5202579") or ("5227331") or ("5232873") or ("5240739") or ("5232873") or ("5246881") or ("5252518") or ("5254499")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5202579") or ("5227331") or ("5246881") or ("5252518") or ("5254499") or ("5258096") or ("5273783") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
-	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5202579") or ("5227331") or ("5232873") or ("5246881") or ("5252518") or ("5254499") or ("5258096") or ("5278100") or ("53306951")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5202579") or ("5227331") or ("5232873") or ("5246881") or ("5252518") or ("5254499") or ("5275715") or ("5278100") or ("53306951") or ("5320880") or ("5341016") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
_	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or (("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5246881") or ("5227331") or ("5246881") or ("5273783") or ("5275715") or ("5273783") or ("5275715") or ("5344016") or ("5344792") or ("5344591")).PN.) or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5232873") or ("5240739") or ("5246881") or ("5252518") or ("5254499") or ("5275715") or ("5275715") or ("52737810") or ("5344792") or ("5344792") or ("5344792") or ("5374591")).PN.) or ("(5376405") or ("5381302") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5232873") or ("5240739") or ("5246881") or ("5273783") or ("5275715") or ("52773783") or ("5320880") or ("53441016") or ("53744792") or ("5374591")).PN.) or (("5376405") or ("5384284") or ("5391410") or ("5393564")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("514780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5232873") or ("5240739") or ("5246881") or ("5273783") or ("5275715") or ("52773783") or ("5320880") or ("53441016") or ("53744792") or ("5374591")).PN.) or (("5376405") or ("5384284") or ("5393364") or ("5389379") or ("5316045") or ("5399379") or ("5316045") or ("5399379") or ("5416045") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5232873") or ("5240739") or ("5246881") or ("5273783") or ("5275715") or ("52773783") or ("5320880") or ("53441016") or ("53744792") or ("5374591")).PN.) or (("5376405") or ("5384284") or ("5391410") or ("5393564")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5202579") or ("5227331") or ("5232873") or ("5240739") or ("5246881") or ("5273783") or ("5252518") or ("525254499") or ("5275715") or ("52773783") or ("5320880") or ("5344792") or ("5374591")).PN.) or ("("5374605") or ("5384284") or ("539379") or ("5393564") or ("5399379") or ("5416045") or ("5459762")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5202579") or ("5247331") or ("5246881") or ("5247331") or ("5246881") or ("5273783") or ("5275715") or ("5273783") or ("5320880") or ("5341016") or ("53344792") or ("5384284") or ("5381302") or ("5389379") or ("53893564") or ("5399379") or ("5459762") or ("55561666") or ("5575708")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5202579") or ("5227331") or ("5232873") or ("5246881") or ("5273783") or ("5252518") or ("52554499") or ("5275715") or ("5278100") or ("5306951") or ("5344792") or ("5374591")).PN.) or (("5376405") or ("5381302") or ("5384284") or ("5391410") or ("5393379") or ("5425392") or ("5425392") or ("5425393") or ("5425392") or ("5425393") or ("5425392") or ("5425393") or ("5425392") or ("5459353") or ("5459762") or ("5506166") or ("5508066") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5227334") or ("5246881") or ("5247331") or ("5246881") or ("5273783") or ("5320880") or ("5341016") or ("5344792") or ("5344792") or ("5344792") or ("5384284") or ("5381302") or ("5384284") or ("5393564") or ("539379") or ("5459353") or ("5425392") or ("5459353") or ("5459762") or ("5506166") or ("5508066") or ("557575708") or ("5595784") or ("557575708") or ("5595784") or ("5577572") or ("557575708") or ("5595784") or ("5567722") or ("557575708")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5227334") or ("5246881") or ("5227331") or ("5246881") or ("5273783") or ("525518") or ("525518") or ("5320880") or ("5341016") or ("5344792") or ("5344792") or ("5344605") or ("5344792") or ("5384284") or ("5391410") or ("5393564") or ("539379") or ("5416045") or ("5506166") or ("5508066") or ("5506166") or ("5508066") or ("5595784") or ("5507722") or ("5633200") or ("5641545") or ("5644166")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5015330") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5192589") or ("5227331") or ("5227334") or ("5232873") or ("5240739") or ("5246881") or ("5275715") or ("5275715") or ("5275715") or ("5275715") or ("5374591")).PN.) or ("5384284") or ("5374591")).PN.) or ("5384284") or ("5391410") or ("5399379") or ("5416045") or ("55567243") or ("55567243") or ("55775708") or ("5595784") or ("5595784") or ("55633200") or ("5641545") or ("5773890") or ("58288131") or ("5834371") or ("5773890") or ("5828131") or ("58384371") or ("58388052") or ("5956595") or	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27
_	23	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258") or ("4721631") or ("4751101") or ("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or ("5015330") or ("5022905") or ("5032233") or ("5015330") or ("5124780") or ("5136362") or ("5147819") or ("5173327") or ("5192589") or ("5196360") or ("5227331") or ("5227334") or ("5232873") or ("5240739") or ("5246881") or ("5273783") or ("5258096") or ("5273783") or ("5320880") or ("5341016") or ("5344792") or ("5344792") or ("5374591")).PN.) or (("5376405") or ("5391410") or ("5399379") or ("5416045") or ("5567243") or ("557575708") or ("5567243") or ("557575708") or ("55633200") or ("55617451") or ("55633200") or ("5641545") or ("5644166") or ("5693557") or ("5747116") or ("56773890") or ("5747116") or ("5773890") or ("5828131") or ("5834371")	US-PGPUB; EPO; JPO; DERWENT;	2002/05/27 17:27

-	0	(((("3900312") or ("4340617") or ("4343870") or ("4359490") or ("4713258")	USPAT; US-PGPUB;	2002/05/27 17:27
		or ("4721631") or ("4751101") or	EPO; JPO;	
		("4868005") or ("4876112") or ("4884123")	DERWENT;	
		or ("4923717") or ("4957777") or ("4971655")).PN.) or ((("5005519") or	IBM_TDB	
		("5015330") or ("5022905") or ("5032233")	}	
		or ("5049975") or ("5124780") or		
		("5136362") or ("5147819") or ("5173327")		1
		or ("5192589") or ("5196360") or ("5202579") or ("5227331") or ("5227334")		
		or ("5232873") or ("5240739") or		
		("5246881") or ("5252518") or ("5254499")	ĺ	
		or ("5258096") or ("5273783") or ("5275715") or ("5278100") or ("5306951")		
		or ("5320880") or ("5341016") or	ļ	ļ
		("5344792") or ("5374591")).PN.) or		
	}	((("5376405") or ("5381302") or ("5384284") or ("5391410") or ("5393564")		
		or ("5399379") or ("5416045") or		
		("5425392") or ("5459353") or ("5459762")		
		or ("5506166") or ("5508066") or ("5567243") or ("5571572") or ("5575708")		
		or ("5595784") or ("5607722") or		
		("5633200") or ("5641545") or ("5644166")		
		or ("5693557") or ("5747116") or ("5773890") or ("5828131") or ("5834371")	]	
		or ("5838052") or ("5956595") or	į	
		("5973402") or ("6031288") or ("6120844")		
		or ("6143362")).PN.)) and aspect adj ratio		
_	9	and memory.ti,ab. (((("3900312") or ("4340617") or	USPAT;	2002/05/27 18:15
	}	("4343870") or ("4359490") or ("4713258")	US-PGPUB;	
		or ("4721631") or ("4751101") or	EPO; JPO;	
		("4868005") or ("4876112") or ("4884123") or ("4923717") or ("4957777") or	DERWENT;	)
		("4971655")).PN.) or ((("5005519") or		
		("5015330") or ("5022905") or ("5032233")		
		or ("5049975") or ("5124780") or ("5136362") or ("5147819") or ("5173327")		
		or ("5192589") or ("5196360") or		
		("5202579") or ("5227331") or ("5227334")		
		or ("5232873") or ("5240739") or ("5246881") or ("5252518") or ("5254499")		
1		or ("5258096") or ("5273783") or		
	1	("5275715") or ("5278100") or ("5306951")		
}		or ("5320880") or ("5341016") or ("5344792") or ("5374591")).PN.) or		
		((("5376405") or ("5381302") or		
		("5384284") or ("5391410") or ("5393564")		
	1	or ("5399379") or ("5416045") or ("5425392") or ("5459353") or ("5459762")	į	[
		or ("5506166") or ("5508066") or		
	1	("5567243") or ("5571572") or ("5575708")	ļ	
		or ("5595784") or ("5607722") or ("5633200") or ("5641545") or ("5644166")		
	1	or ("5693557") or ("5747116") or		
		("5773890") or ("5828131") or ("5834371")		
		or ("5838052") or ("5956595") or ("5973402") or ("6031288") or ("6120844")		
		or ("6143362")).PN.)) and aspect adj ratio	1	
		same (connection or contact) adj hole		2000 (05 (55 20 ))
-	12	aspect adj ratio same (connection or contact) adj hole and titanium adj	USPAT; US-PGPUB;	2002/05/27 20:44
		silicide and titanium adj alloy	EPO; JPO;	
			DERWENT;	1
_	7	("5239196").PN.	IBM_TDB USPAT;	2002/05/27 20:44
_	′	( 323)190 j.fN.	US-PGPUB;	2002/00/2/ 20:44
	1		EPO; JPO;	
	1		DERWENT;	
L	L	<u> </u>	IBM TDB	<u> </u>

	zinc or ti-zn) near6
interconnect)").PN.	US-PGPUB;
	EPO; JPO;
	DERWENT;
- 0 ((titanium near2 zi:	nc or ti-zn) near6   IBM_TDB   2002/05/27 21:34
interconnect)	US-PGPUB;
Interconnect)	EPO; JPO;
	DERWENT;
	IBM TDB
- 0 (titanium near6 zin	c near6 alloy) near6 USPAT; 2002/05/27 21:34
interconnect\$3	US-PGPUB;
	EPO; JPO;
	DERWENT;
	IBM_TDB
- 0 (titanium near2 zine	
	ing or hole)) or via) US-PGPUB;
and (memory adj (de	
cell)).ti,ab.	DERWENT;
- 194 (titanium near2 zine	IBM_TDB   2002/05/28 10:17
	ing or hole)) or via) US-PGPUB;
( (contact adj (open	EPO; JPO;
	DERWENT;
	IBM TDB
- 9 (titanium near2 zine	c near12 alloy) same USPAT; 2002/05/28 10:20
	ing or hole)) or via) US-PGPUB;
	EPO; JPO;
	DERWENT;
	IBM_TDB
	adj (opening or hole))   USPĀT;   2002/05/28 10:21
or via)	US-PGPUB;
	EPO; JPO;
	DERWENT;
- 0 (zinc pear6 contact	adj (hole or opening)) USPAT; 2002/05/28 10:22
and memory.ti,ab.	US-PGPUB;
and memory.cr, ab.	EPO; JPO;
	DERWENT;
	IBM TDB
- 857 zinc near6 (contact	adj (hole or opening) USPAT; 2002/05/28 10:23
or via)	US-PGPUB;
	EPO; JPO;
	DERWENT;
	IBM_TDB
5 (zn or zinc) near6	
opening) or via) and	d memory.ti,ab. US-PGPUB; EPO; JPO;
	DERWENT;
	IBM TDB
- 1120 (zn or zinc) near6	(contact adj (hole or USPAT; 2002/05/28 10:47
opening) or via)	US-PGPUB;
	EPO; JPO;
	DERWENT;
	IBM_TDB
	(contact adj (hole or USPAT; 2002/05/28 12:05
opening) or via) and	
	EPO; JPO;
	DERWENT;
-   l diffusion adj barrie	IBM_TDB
titanium)	US-PGPUB;
(Creantum)	EPO; JPO;
	DERWENT;
	IBM TDB
- 1 "5976969".PN.	USPĀT 2002/05/28 11:01
- 1 "5871805".PN.	USPAT 2002/05/28 11:02
- 1 "5472505".PN.	USPAT 2002/05/28 11:02
- 1 "5472505".PN.	USPAT 2002/05/28 11:03

-	66	(zinc near6 alloy near6 titanium) and	USPAT;	2002/05/28 12:04
		(memory.ti,ab. or control adj	US-PGPUB;	
		circuit.ti,ab. or (i/o or input/output or	EPO; JPO;	
		input or output) adj circuit).ti,ab.	DERWENT;	
			IBM_TDB	
_	6026	(zn or zinc) near6 (contact or via)	USPAT;	2002/05/28 12:06
	!		US-PGPUB;	
			EPO; JPO;	
İ	ļ		DERWENT;	
			IBM_TDB	
-	71	((zn or zinc) near6 (contact or via))	USPAT;	2002/05/28 13:18
	1	near6 (source or drain)	US-PGPUB;	
			EPO; JPO;	
1	ļ		DERWENT;	
		(	IBM_TDB	2002/05/20 13-10
_	0	,, ,	USPAT;	2002/05/28 13:19
		interconnect\$3.ti,ab. and 257/\$6.ccls.	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
1		(interported pages and	IBM_TDB USPAT;	2002/05/28 13:19
-	1	(interconnect near2 zinc) and	USPAT; US-PGPUB;	2002/03/28 13:19
		interconnect\$3.ti,ab. and 257/\$6.ccls.	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	22	(interconnect near12 zinc) and	USPAT;	2002/05/28 13:19
-	22	interconnect\$3.ti,ab.	US-PGPUB;	2002/03/20 13.13
	İ	Interconnectos.cr, ab.	EPO; JPO;	
			DERWENT;	
1			IBM TDB	
_	7	("5239196").PN.	USPAT;	2002/05/28 15:05
	, ,	( 0203230 , 11111	US-PGPUB;	
1	)		EPO; JPO;	}
	1		DERWENT;	
l			IBM TDB	Į.
_	2	("6217721").PN.	USPAT;	2002/05/28 15:05
			US-PGPUB;	
1			EPO; JPO;	l .
			DERWENT;	
i	ļ		IBM_TDB	
-	23	(	USPAT;	2002/11/23 18:11
		US-5386135-\$ or US-6255151-\$ or	US-PGPUB;	
		US-6252281-\$ or US-6143362-\$ or	JPO;	
1	'	US-6217721-\$ or US-6031288-\$ or	DERWENT	]
1		US-5239196-\$ or US-4557943-\$ or		
1	Į l	US-5523626-\$ or US-6221770-\$ or		l
1		US-6284316-\$).did. or (US-20020060331-\$ or		
1	1	US-20020043678-\$ or US-20020006716-\$ or		
	1	US-20010006240-\$ or US-20010052610-\$ or	ļ	1
1		US-20020053691-\$ or US-20010022369-\$).did.		
		or (JP-08176823-\$).did. or (JP-63284857-\$		
1	, '	or EP-798777-\$).did. ("5239196").PN.	USPAT	2002/11/24 11:41
1 _	1 1	("5239196").PN.) and "27" and "28" and	USPAT;	2002/11/24 11:41 2002/11/24 11:53
-	1 1	gate and contact adj (hole or opening) and	USPAI; US-PGPUB;	2002/11/24 11:55
	1	(titanium adj alloy or titanium adj	EPO; JPO;	
		silicide)	DERWENT;	
1	1	STITCING)	IBM TDB	
]_	1	("6217721").PN.	USPAT	2002/11/24 11:53
	1 1	(("6217721").PN.) and titanium	USPAT;	2002/11/24 11:53
l	1 * 1	, January and Catedianian	US-PGPUB;	
1			EPO; JPO;	
1			DERWENT;	
	}		IBM TDB	1
	لــــــــــــــــــــــــــــــــــــ	<u> </u>		·

US-6087727-\$ or US-5463234-\$ or US-PGPUB; US-6221770-\$ or US-5523626-\$ or US-4557943-\$ or US-5239196-\$ or US-6031288-\$ or US-6217721-\$ or US-5386135-\$ or US-6284316-\$ or US-6143362-\$).did. or (US-20010022369-\$ or US-20020053691-\$ or US-20020060331-\$ or US-20010006240-\$ or US-20010052610-\$ or US-2002006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did.	724 13:12
US-6221770-\$ or US-5523626-\$ or US-4557943-\$ or US-5239196-\$ or US-6031288-\$ or US-6217721-\$ or US-5386135-\$ or US-6284316-\$ or US-6143362-\$).did. or (US-20010022369-\$ or US-20020053691-\$ or US-20020060331-\$ or US-20010006240-\$ or US-20010052610-\$ or US-20020006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did.  - 6 ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
US-4557943-\$ or US-5239196-\$ or US-6031288-\$ or US-6217721-\$ or US-5386135-\$ or US-6284316-\$ or US-6143362-\$).did. or (US-20010022369-\$ or US-20020053691-\$ or US-20020060331-\$ or US-20010006240-\$ or US-20010052610-\$ or US-20020006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did.  - ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	İ
US-6031288-\$ or US-6217721-\$ or US-5386135-\$ or US-6284316-\$ or US-6143362-\$).did. or (US-20010022369-\$ or US-20020053691-\$ or US-20020060331-\$ or US-20010006240-\$ or US-20010052610-\$ or US-20020006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did. 6 ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
US-5386135-\$ or US-6284316-\$ or US-6143362-\$).did. or (US-20010022369-\$ or US-20020053691-\$ or US-20020060331-\$ or US-20010006240-\$ or US-20010052610-\$ or US-20020006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did. 6 ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
US-6143362-\$).did. or (US-20010022369-\$ or US-20020053691-\$ or US-20020060331-\$ or US-20010006240-\$ or US-20010052610-\$ or US-20020006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did.  6 ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
US-20020053691-\$ or US-20020060331-\$ or US-20010006240-\$ or US-20010052610-\$ or US-20020006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did.  - ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
US-20010006240-\$ or US-20010052610-\$ or US-20020006716-\$ or US-200200043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did.  6 ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
US-20020006716-\$ or US-20020043678-\$).did. or (JP-08176823-\$).did. or (EP-798777-\$ or JP-63284857-\$).did. - ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
JP-63284857-\$).did 6 ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
- 6 ((US-6255151-\$ or US-6252281-\$ or USPAT; 2002/11	
, , , , , , , , , , , , , , , , , , , ,	
	/24 13:21
US-6087727-\$ or US-5463234-\$ or US-PGPUB;	
US-6221770-\$ or US-5523626-\$ or EPO; JPO;	
US-4557943-\$ or US-5239196-\$ or DERWENT; US-6031288-\$ or US-6217721-\$ or IBM TDB	
US-5386135-\$ or US-6284316-\$ or	
US-6143362-\$).did. or (US-20010022369-\$ or	
US-20020053691-\$ or US-20020060331-\$ or	
US-20010006240-\$ or US-20010052610-\$ or	
US-20020006716-\$ or US-20020043678-\$).did.	
or (JP-08176823-\$).did. or (EP-798777-\$ or	
JP-63284857-\$).did.) and titanium adj	
alloy and titanium adj silicide	
	/24 13:44
(257/299) or (257/300) or (257/301) or US-PGPUB;	
(257/302) or (257/302) or (257/303) or EPO; JPO;	
(257/304) or (257/305) or (257/306) or DERWENT; (257/307) or (257/308) or (257/309) or IBM TDB	
(257/307) or (257/308) or (257/309) or IBM_TDB (257/310) or (257/311) or (257/312) or	
(257/313)).CCLS.	
	/24 13:49
(257/299) or (257/300) or (257/301) or US-PGPUB;	
(257/302) or (257/302) or (257/303) or EPO; JPO;	
(257/304) or (257/305) or (257/306) or DERWENT;	
(257/307) or (257/308) or (257/309) or IBM_TDB	
(257/310) or (257/311) or (257/312) or	
(257/313)).CCLS.) and titanium near3 (zinc	
or zn or cadmium or cd or mercury or hg or	
alumin\$um or al or gallium or ga or indium or in or tin or sn or germanium or ge or	
lead or pb or arsenic or as or antimony or	
sb) and titanium adj silicide	
	/24 13:51
(257/299) or (257/300) or (257/301) or US-PGPUB;	
(257/302) or (257/302) or (257/303) or EPO; JPO;	
(257/304) or (257/305) or (257/306) or DERWENT;	
(257/307) or (257/308) or (257/309) or IBM_TDB	
(257/310) or (257/311) or (257/312) or	
(257/313)).CCLS.) and titanium near13	
(zinc or zn or cadmium or cd or mercury or	
hg or alumin\$um or al or gallium or ga or indium or in or tin or sn or germanium or	
ge or lead or pb or arsenic or as or	
antimony or sb) and titanium adj silicide	
and contact	
	/24 13:53
(257/299) or (257/300) or (257/301) or US-PGPUB;	
(257/302) or (257/302) or (257/303) or EPO; JPO;	
(257/304) or (257/305) or (257/306) or DERWENT;	
(257/307) or (257/308) or (257/309) or IBM_TDB	
(257/310) or (257/311) or (257/312) or	
(257/313)).CCLS.) and titanium near13 (zinc or zn or cadmium or cd or mercury or	
hg or aluminsum or al or gallium or ga or	
indium or in or tin or sn or germanium or	
ge or lead or pb or arsenic or as or	
antimony or sb) and titanium adj silicide	!
and contact and memory.ti,ab,clm.	

-	84	(((257/296) or (257/297) or (257/298) or	USPAT;	2002/11/24 13:55
		(257/299) or (257/300) or (257/301) or	US-PGPUB;	
	į	(257/302) or (257/302) or (257/303) or	EPO; JPO; DERWENT;	l i
		(257/304) or (257/305) or (257/306) or (257/307) or (257/308) or (257/309) or	IBM TDB	
	Ì	(257/310) or (257/311) or (257/312) or	1511_155	
		(257/313)).CCLS.) and titanium near13	<b>\</b>	1
		(zinc or zn or cadmium or cd or mercury or		
		hg or alumin\$um or al or gallium or ga or		
1		indium or in or tin or sn or germanium or		1
	1	ge or lead or pb or arsenic or as or		
		antimony or sb) and titanium adj silicide		
		and contact.ti,ab,clm. and		
		memory.ti,ab,clm.		
-	84		USPAT;	2002/11/24 14:38
		(257/299) or (257/300) or (257/301) or	US-PGPUB;	
		(257/302) or (257/302) or (257/303) or	EPO; JPO;	
}		(257/304) or (257/305) or (257/306) or	DERWENT;	
		(257/307) or (257/308) or (257/309) or	IBM_TDB	İ
ļ	j	(257/310) or (257/311) or (257/312) or		
		(257/313)).CCLS.) and titanium near13		
		(zinc or zn or cadmium or cd or mercury or		
	1	hg or alumin\$1um or al or gallium or ga or		(
		indium or in or tin or sn or germanium or		
		ge or lead or pb or arsenic or as or antimony or sb) and titanium adj silicide		
	ļ	_		<u> </u>
		and contact.ti,ab,clm. and memory.ti,ab,clm.		
_	2	1	USPAT;	2002/11/24 14:41
1		((257/299) or (257/300) or (257/301) or	US-PGPUB;	2002/11/21 11:11
		(257/302) or (257/302) or (257/303) or	EPO; JPO;	
		(257/304) or (257/305) or (257/306) or	DERWENT;	
ì		(257/307) or (257/308) or (257/309) or	IBM TDB	
		(257/310) or (257/311) or (257/312) or		
	1	(257/313)).CCLS.) and titanium adj		
		precursor near12 (germanium or indium or		
		arsenic or lead or cadmium or mercury or		
i	1	zinc or aluminum or aluminium or gallium		1
		or tin or antimony)		
-	25	(US-6143362-\$ or US-6284316-\$ or	USPAT;	2002/11/24 15:03
		US-6252281-\$ or US-5386135-\$ or	US-PGPUB;	1
		US-6255151-\$ or US-6221770-\$ or	JPO;	
		US-5523626-\$ or US-4557943-\$ or	DERWENT	į į
}		US-5239196-\$ or US-6031288-\$ or		]
		US-6217721-\$ or US-5463234-\$ or		
	1	US-6087727-\$).did. or (US-20010006240-\$ or		
	1	US-20020060331-\$ or US-20020043678-\$ or US-20020006716-\$ or US-20010022369-\$ or		
1		US-20010052610-\$ or US-20010022369-\$ or		
-		US-20020047153-\$ or US-20020017724-\$).did.		1
		or (JP-08176823-\$).did. or (JP-63284857-\$		
	1	or EP-798777-\$).did.		
1 -	25	\ = \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	USPAT;	2002/11/24 15:08
		US-6252281-\$ or US-5386135-\$ or	US-PGPUB;	
l	[	US-6255151-\$ or US-6221770-\$ or	EPO; JPO;	
	1	US-5523626-\$ or US-4557943-\$ or	DERWENT;	
1	1	US-5239196-\$ or US-6031288-\$ or	IBM_TDB	
1	1	US-6217721-\$ or US-5463234-\$ or		
1		US-6087727-\$).did. or (US-20010006240-\$ or		
		US-20020060331-\$ or US-20020043678-\$ or		
1	1	US-20020006716-\$ or US-20010022369-\$ or		
	1	US-20010052610-\$ or US-20020053691-\$ or		
1	1	US-20020047153-\$ or US-20020017724-\$).did.		
	1	or (JP-08176823-\$).did. or (JP-63284857-\$		
1.		or EP-798777-\$).did.)	HCDAT	2002/11/24 15.42
1-	9	( , , , , , ,	USPAT	2002/11/24 15:43
1		or ("5725739") or ("6016012") or ("6143649") or ("6208033") or ("6255216")		
1		or ("6320213")).PN.		
l	L	OF ( ODEOETO ) / 1 · EM ·		

-	0	jp-044196419\$-\$.did.	USPAT; US-PGPUB;	2002/11/24 15:44
			EPO; JPO;	
			DERWENT; IBM TDB	
-	2	jp-04196419\$-\$.did.	USPĀT;	2002/11/24 15:44
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	9	(US-6255216-\$ or US-6320213-\$ or	IBM_TDB USPAT	2002/11/24 16:07
		US-6143649-\$ or US-6208033-\$ or		
		US-5725739-\$ or US-6016012-\$ or US-5534716-\$ or US-5229643-\$ or		
	0.400	US-5355020-\$).did.		0000/12/04 45 00
-	3683	((257/734) or (257/757) or (257/754) or (257/755) or (257/763) or (257/770) or	USPAT; US-PGPUB;	2002/11/24 16:08
		(257/771)).CCLS.	EPO; JPO;	
			DERWENT; IBM TDB	
-	13	(((257/734) or (257/757) or (257/754) or	USPĀT;	2002/11/24 16:22
		(257/755) or (257/763) or (257/770) or (257/771)).CCLS.) and (titanium adj alloy	US-PGPUB; EPO; JPO;	
		or (titanium near13 (cadmium or indium or	DERWENT;	
		aluminium or aluminum or arsenic or lead or germanium or antimony or mercury or	IBM_TDB	
		zinc))) and titanium adj silicide and contact.ab,ti,clm. and memory.ti,ab,clm.		
_	2	("6143362").PN.	USPAT;	2002/11/24 19:36
			US-PGPUB; EPO; JPO;	
			DERWENT;	
	6	("5656836").PN.	IBM_TDB USPAT;	2002/11/24 19:51
		( 0000000 , 11111	US-PGPUB;	2000, 11, 01 19,01
			EPO; JPO; DERWENT;	
	2	/HC20.421.CH.\ DV	IBM_TDB	2002/11/24 10-51
-	2	("6284316").PN.	USPAT; US-PGPUB;	2002/11/24 19:51
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	2	("6284316").PN.	USPAT; US-PGPUB;	2003/04/18 16:08
			EPO; JPO;	
			DERWENT; IBM TDB	
-	2	("6143362").PN.	USPĀT;	2003/04/18 16:08
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	
-	o	("941123.ap.").PN.	USPĀT;	2003/04/18 17:44
			US-PGPUB; EPO; JPO;	
	!		DERWENT;	
_	5	941123.ap.	IBM_TDB USPAT;	2003/04/18 17:47
			US-PGPUB;	
			EPO; JPO; DERWENT;	
	9831	((257/296) or (257/297) or (257/298) or	IBM_TDB	2003/04/18 17:50
-	3031	(257/299) or (257/300) or (257/301) or	USPAT; US-PGPUB;	2003/04/16 17:50
		(257/301) or (257/302) or (257/303) or (257/304) or (257/305) or (257/306) or	EPO; JPO; DERWENT;	
		(257/307) or (257/308) or (257/309) or	IBM_TDB	
		(257/310) or (257/311) or (257/312) or (257/313) or (257/734) or (257/755) or		
		(257/754) or (257/757) or (257/763) or		
		(257/770)).CCLS.		

	7			T
_	283	(((257/296) or (257/297) or (257/298) or	USPAT;	2003/04/18 17:52
	i	(257/299) or (257/300) or (257/301) or	US-PGPUB;	
		(257/301) or (257/302) or (257/303) or	EPO; JPO;	
		(257/304) or (257/305) or (257/306) or	DERWENT;	
		(257/307) or (257/308) or (257/309) or	IBM_TDB	
		(257/310) or (257/311) or (257/312) or		
İ		(257/313) or (257/734) or (257/755) or		
		(257/754) or (257/757) or (257/763) or		
		(257/770)).CCLS.) and (tis or titanium adj		
i		silicide) and (titanium near12 alloy)		
-	190	(((257/296) or (257/297) or (257/298) or	USPAT;	2003/04/18 17:53
ļ		(257/299) or (257/300) or (257/301) or	US-PGPUB;	
		(257/301) or (257/302) or (257/303) or	EPO; JPO;	i
		(257/304) or (257/305) or (257/306) or	DERWENT;	
		(257/307) or (257/308) or (257/309) or	IBM TDB	
		(257/310) or (257/311) or (257/312) or	_	
		(257/313) or (257/734) or (257/755) or		
		(257/754) or (257/757) or (257/763) or		
ļ		(257/770)).CCLS.) and (tis or titanium adj		
İ		silicide) and (titanium near4 alloy)		:
-	16	"5924012"	USPAT	2003/11/11 11:31
		(#5004040#) =		
-	1	("5924012").PN.	USPAT	2003/11/11 11:31
-	0	("941125.ap.").PN.	USPAT;	2003/11/11 14:59
			US-PGPUB;	
			EPO; JPO;	
	]		DERWENT;	
	1		IBM_TDB	
_	4	941125.ap.	USPAT;	2003/11/11 16:11
		·	US-PGPUB	
_	1	("6153490").PN.	USPAT	2003/11/11 15:04
_	1	("5239196").PN.	USPAT	2003/11/11 15:08
-	3	941123.ap.	USPAT	2003/11/11 15:08
-	1	("6217721").PN.	USPAT	2003/11/11 16:11
-	0	jp-2000026196\$-\$.did.	USPAT	2003/11/12 09:08
-	2	jp-2000026196\$-\$.did.	USPAT;	2003/11/12 09:08
			JPO;	1
			DERWENT	